

FIG. 1

FIG. 2A

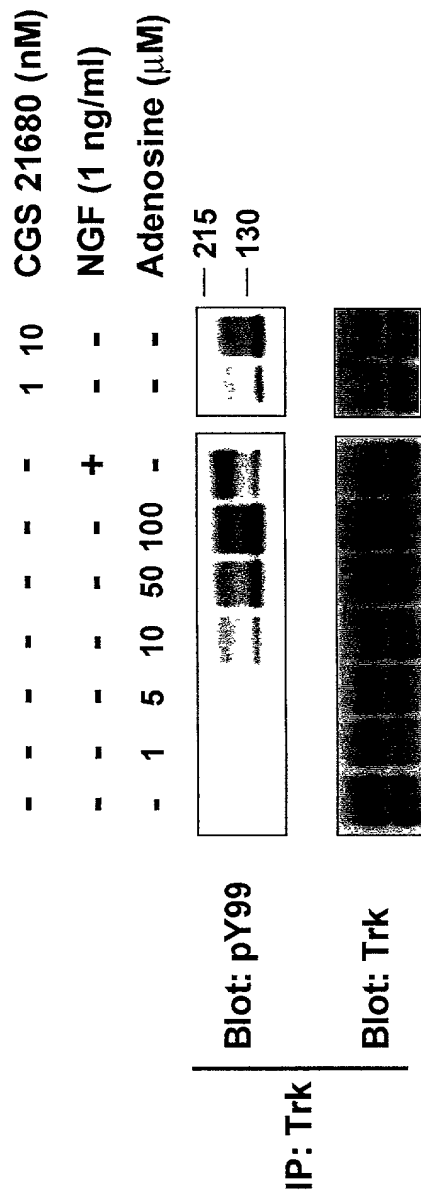
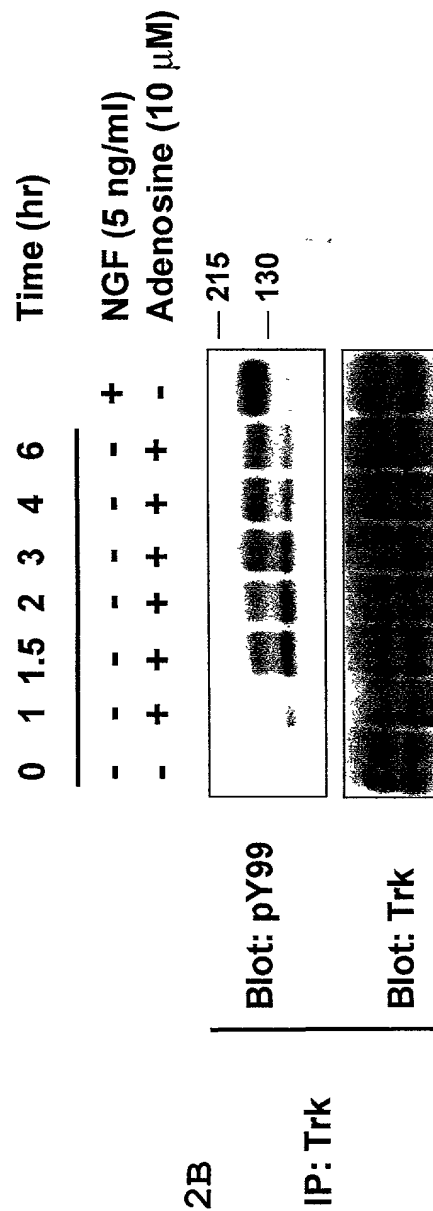


FIG. 2B



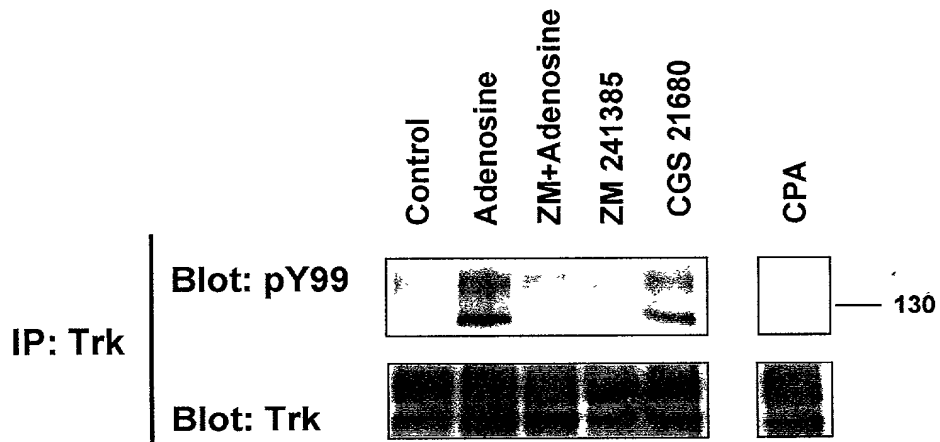


FIG. 3A

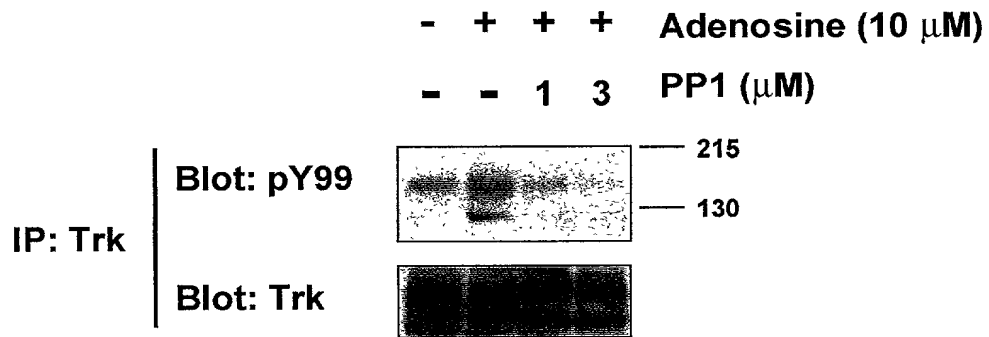


FIG. 3B

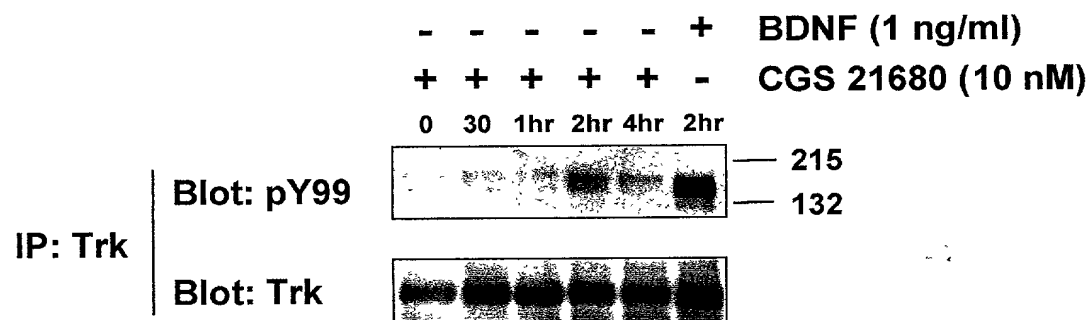


FIG. 4A

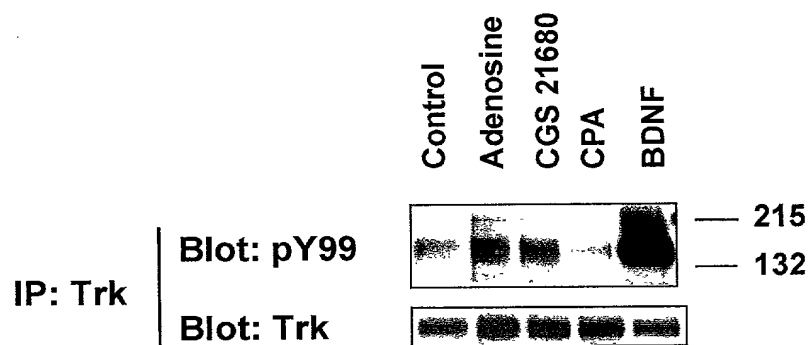


FIG. 4B

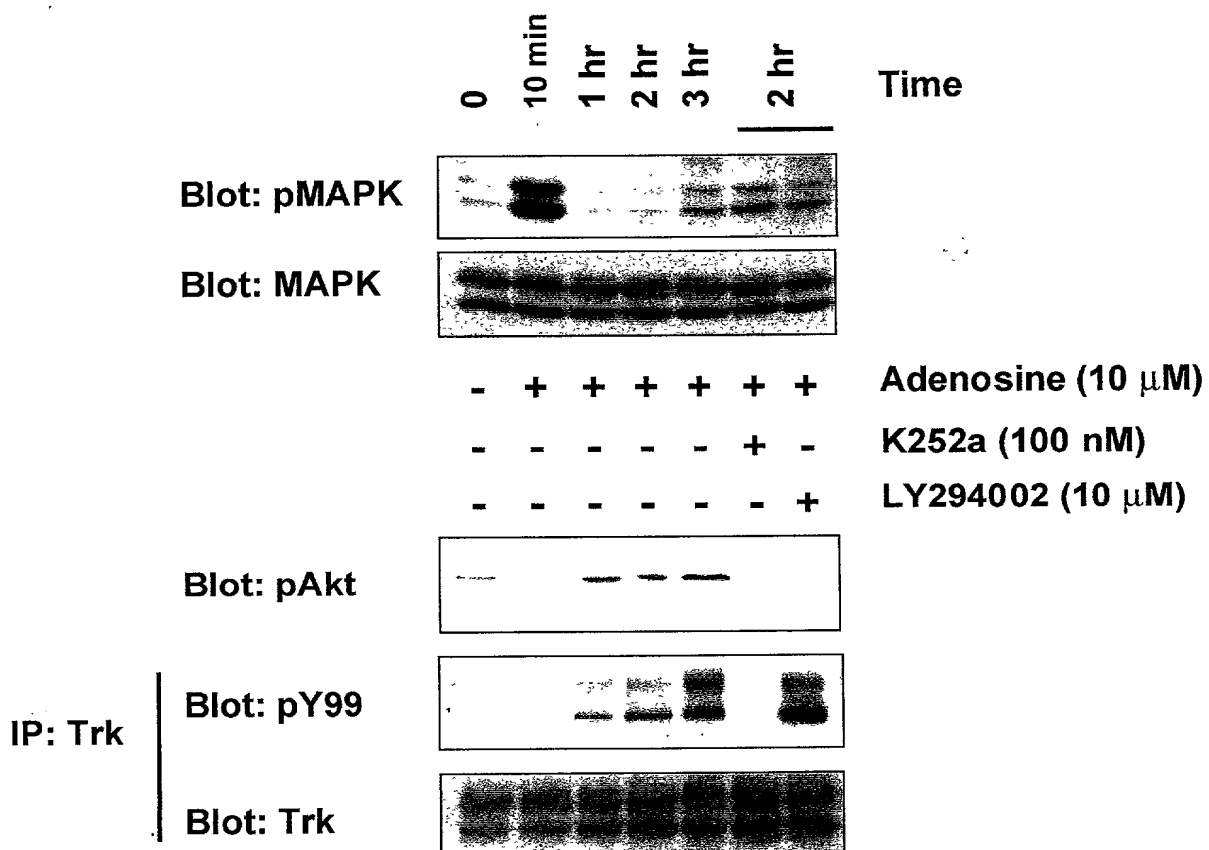


FIG. 5

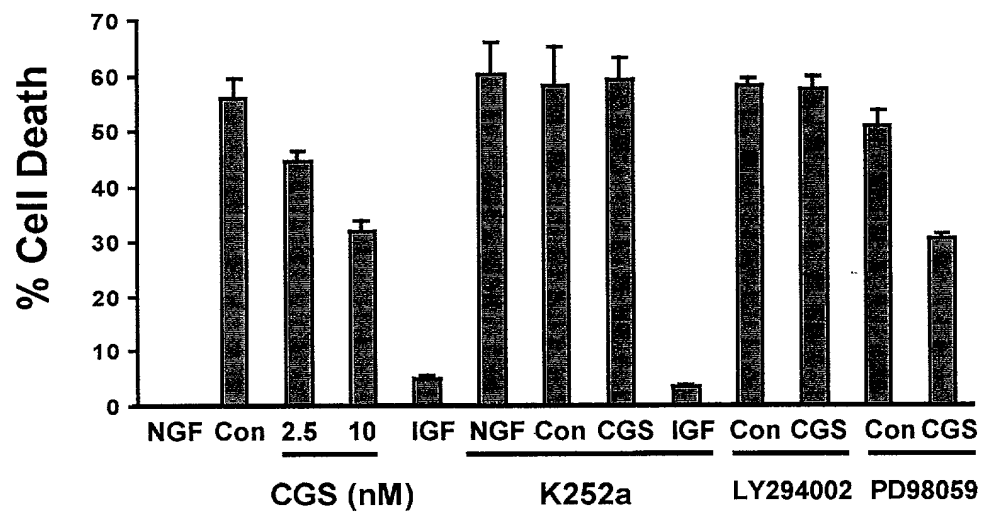


FIG. 6A

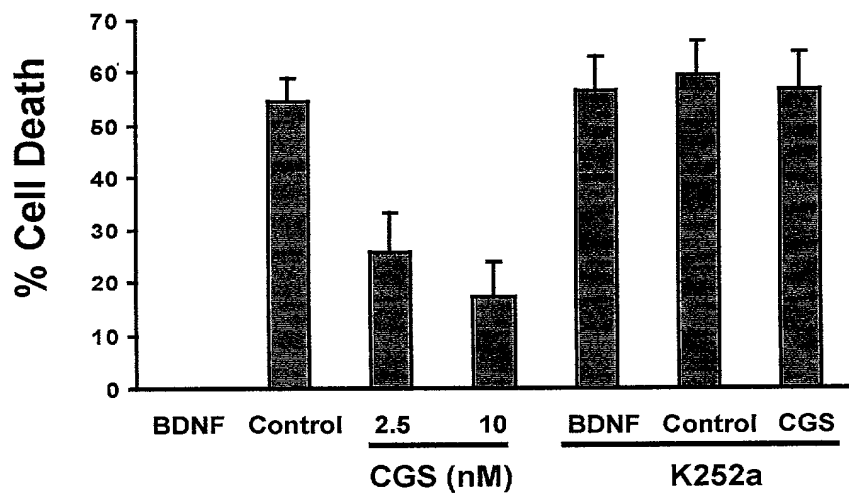


FIG. 6B

IP: Trk
Blot: pY

| | | | | | | | |
|---|------|-----|---|----|-----|---|---------------|
| - | - | - | - | - | - | + | NGF (5 ng/ml) |
| - | .001 | .01 | 1 | 10 | 100 | - | PACAP27 (nM) |

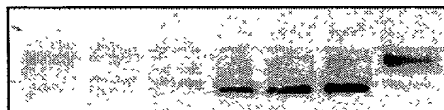


FIG. 7A

IP: Trk
Blot: pY

| | | | | | | | | | |
|---|---|--------|---|---|---|---|---|---|-----------------|
| | 0 | 10 min | 1 | 2 | 3 | 6 | 2 | | Time (hr) |
| - | - | - | - | - | - | - | - | + | NGF (5 ng/ml) |
| - | + | + | + | + | + | + | + | - | PACAP 27 (1 nM) |
| - | - | - | - | - | - | - | + | - | K252a (100 nM) |



FIG. 7B

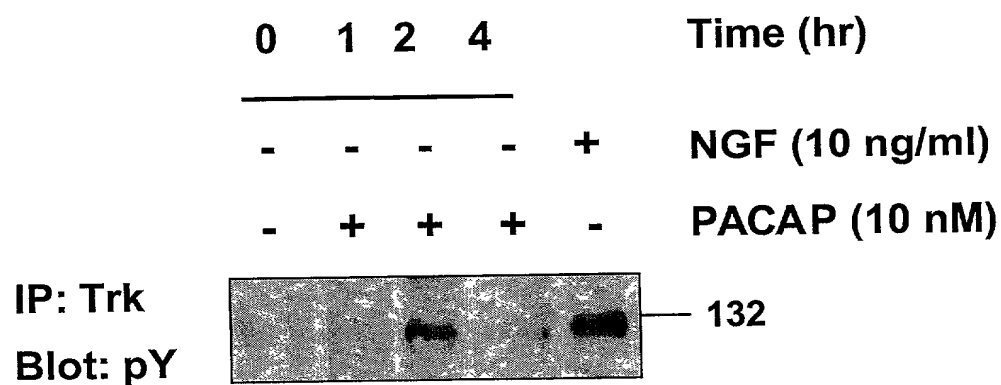


FIG. 8